COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1919; *Station,* Tuskegee Inst.; *County,* Macon

Hour of Observation, 8 a.m. 9 a.m.

State, Ala.; *Latitude,*; *Longitude,*; *Time used on this form,* Sum. 90th m.

DATE.	TEMPERATURE. Maximum. 1	Minimum. 2	Range. 3	*Set Max. 4	PRECIPITATION. Time of Beginning. 5	Time of Ending. 6	†Amount. 7	Snowfall, in Inches. 8	Depth of Snow on Ground at Time of Observation. 9	Prevailing Wind Direction. 10	Character of Day, Sunrise to Sunset. 11	‡ Miscellaneous Phenomena.
1	85	68	17							N.	Clear.	
2	90	57	33							N.E.	P.C.	
3	91	61	30							N.	"	
4	87	71	16							"	"	
5	90	71	19							N.E.	"	
6	90	72	18							"	"	
7	81	69	12							S.E.	"	
8	92	70	22							"	"	
9	90	70	20							"	"	
10	88	70	18							"	"	
11	91	71	20							"	"	
12	90	70	20							"	"	
13	91	71	20							S	"	
14	91	71	20							S	"	
15	94	71	23							"	"	
16	93	72	21							"	"	
17	91	71	20				1.69			"	"	
18	89	71	18				.40			"	"	
19	85	70	15							"	"	
20	83	73	10							"	"	
21	90	72	18							"	"	
22	87	75	12							"	"	
23	90	72	18				.68			"	"	
24	83	70	13				3.05			"	Cldy.	
25	78	69	9				.48			"	"	
26	82	68	14				.57			N.E.	"	
27	85	70	15				.30			"	P.C.	
28	86	70	16				.01			"	"	
29	90	72	18				T			"	"	
30	90	72	18				.33			S.E.	"	
31	91	74	17				T			"	"	
Sum	2724	2174					7.46			S		
Mean	87.9	70.1										

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE.) See cover for instructions. 8—253

G. W. Carver Sr., Cooperative Observer.

Post-Office Address, Tuskegee Ala.

TEMPERATURE.

Mean maximum, 87.9

Mean minimum, 70.1 15-8 6

Mean, 79.0

Maximum, 94; date, 15

Minimum, 57; date, 2

Greatest daily range, 33 2

PRECIPITATION.

Total, 7.46 inches.

Greatest in 24 hours, 3.05; date, 24

SNOW.

Total snowfall, — inches; on ground 15th, — inches;

at end of month, — inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 9

Clear, 1; partly cloudy, 27; cloudy, 3

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS:

Month too wet for most crops. Necessary all grassy.

Examined by S.A.

JUL -- 1919

Summer Time